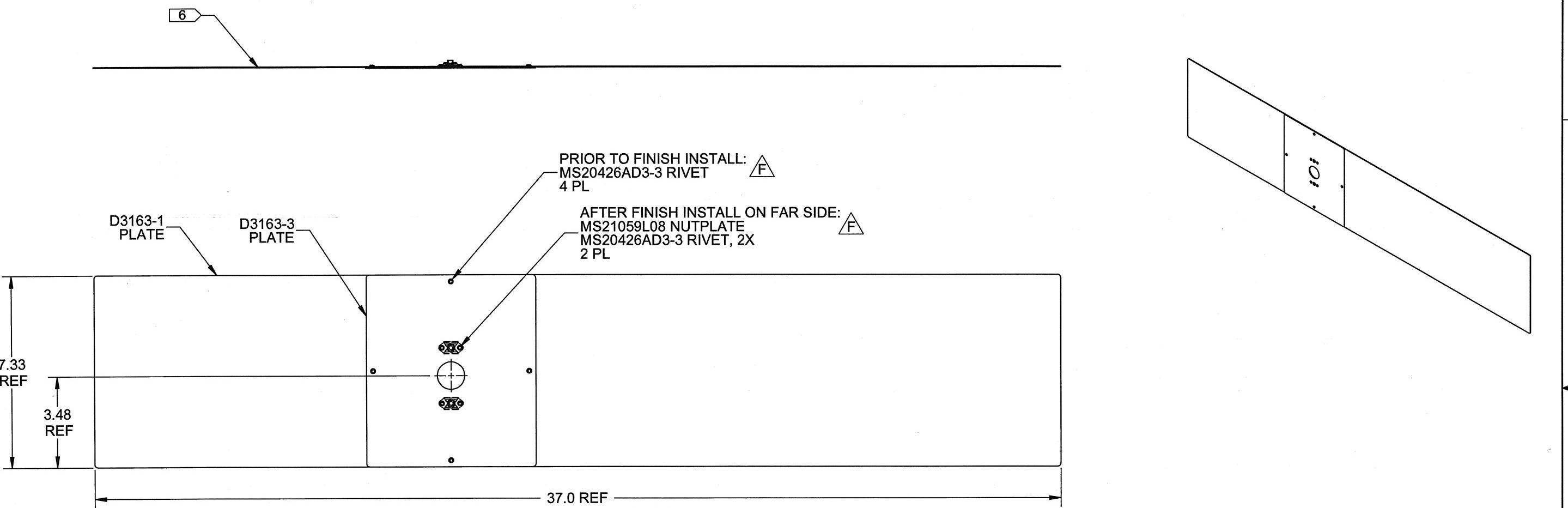


8	7	6	5	4	3	2	1
D						D	
ITEM	QTY -041	P/N	DESCRIPTION				
	X	D3163-041	PLATE				
1	1	D3163-1	PLATE				
2	1	D3163-3	PLATE				
3	8	MS20426AD3-(3)	RIVET, SOLID, CSK				
4	2	MS21059L08	NUT PLATE				



### D3163-041 PLATE

RELEASED

2019 MAY 07  
ECN 18-529

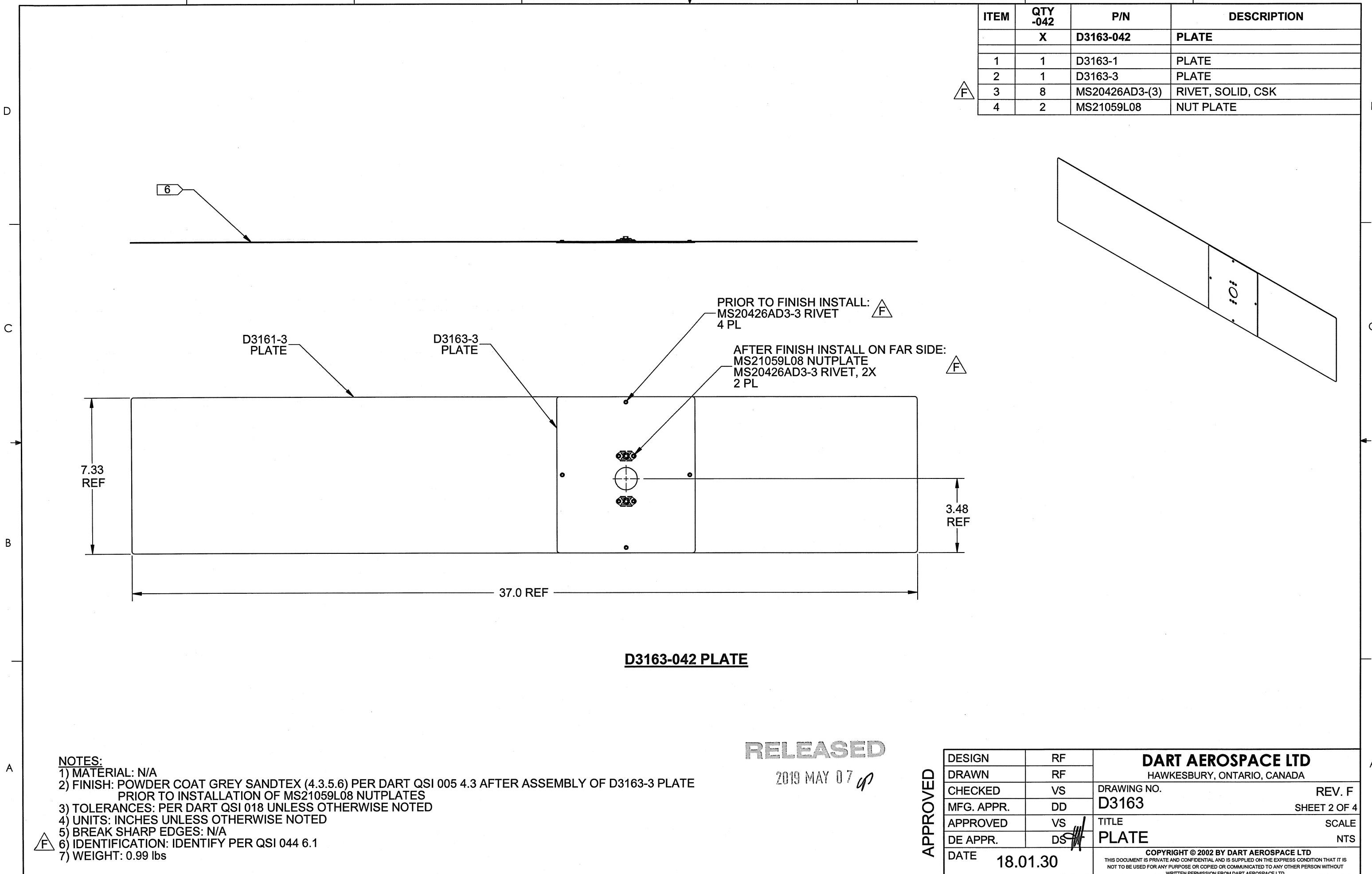
APPROVED

F	MS20426AD3-3 WAS MS20426AD3-4/5; UPDATE -041/-042 BOM'S; ADDED CSK TO -3; UPDATED NOTE 6; REF. PAR15- 404	RF	18.01.30
E	REDRAW, 13.69 WAS 12.81 (TYPO, ZN B6-3), NCR 09-095	CP	09.10.21
D	ADD 4 RIVETS, RMV ADHESIVE	CB	06.06.26
C	Ø1.050 WAS Ø1.000	RF	05.11.22
B	7.33 WAS 7.20, RMV PERIMETER HOLES	RF	04.10.06
A	NEW ISSUE	RF	02.04.26
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	VS	DRAWING NO.	REV. F
MFG. APPR.	DD	D3163	SHEET 1 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	PLATE	NTS
DATE	18.01.30	COPYRIGHT © 2002 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

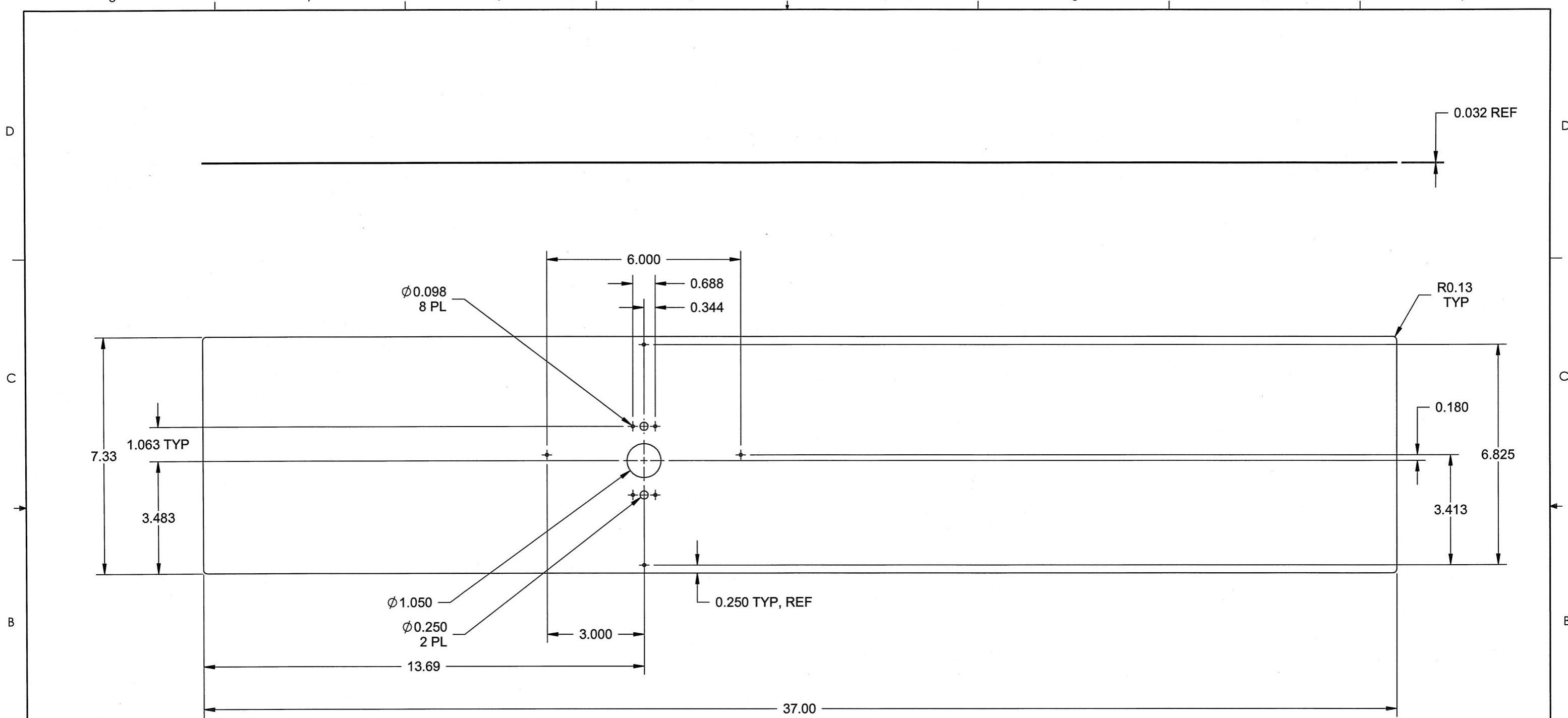
- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT GREY SANTEX (4.3.5.6) PER DART QSI 005 4.3 AFTER ASSEMBLY OF D3163-3 PLATE  
PRIOR TO INSTALLATION OF MS21059L08 NUTPLATES
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 0.99 lbs



8 7 6 5 4 3 2 1



8 7 6 5 4 3 2 1



**D3163-1 PLATE**

**NOTES:**  
1) MATERIAL: 2024-T3 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/4, REF DART SPEC. M2024T3S.032  
OR 6061-T6 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/11, REF DART SPEC. M6061T6S.032  
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6  
7) WEIGHT: 0.84 lbs



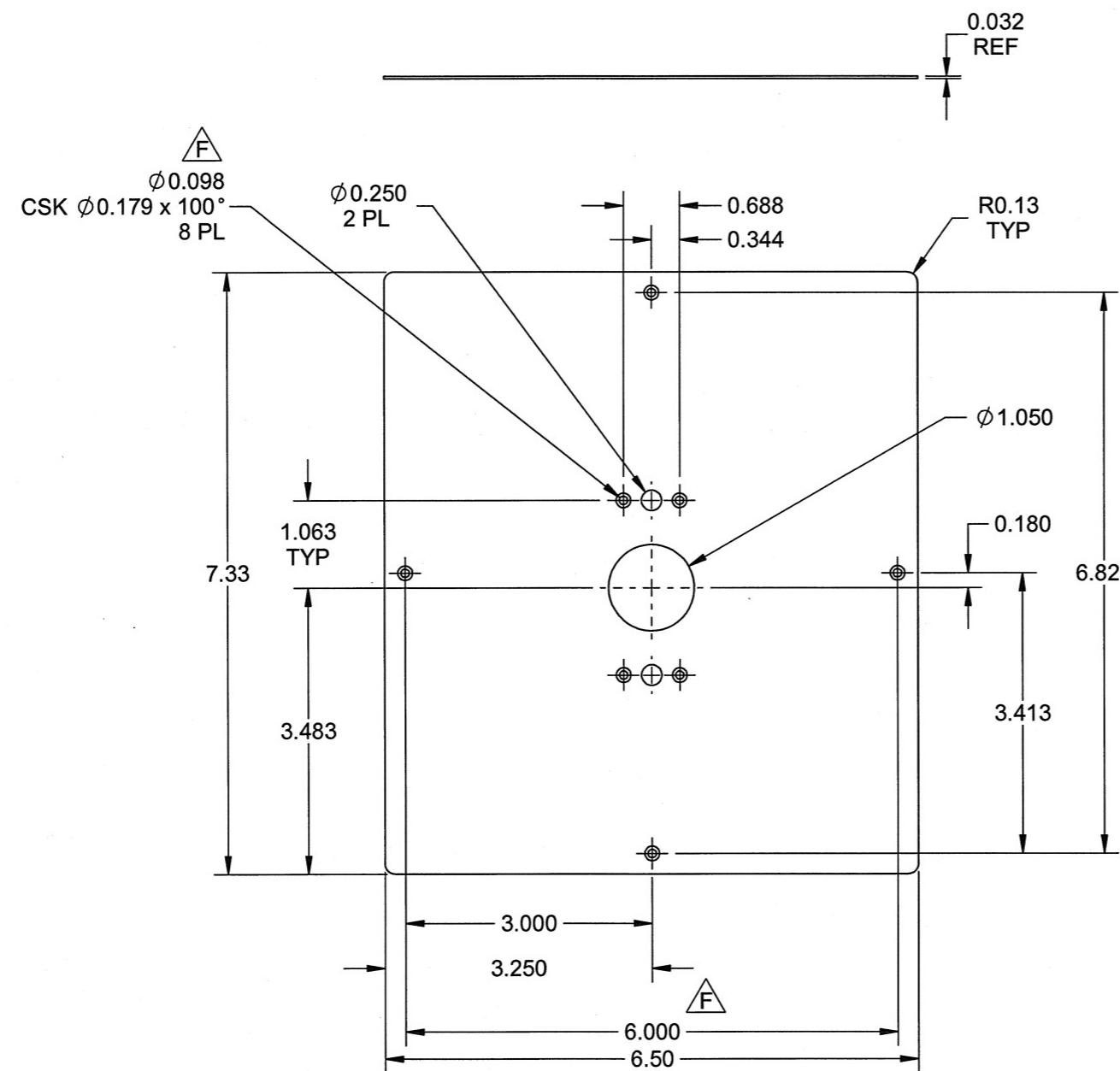
**RELEASED**

2019 MAY 07 *gp*

**APPROVED**

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	VS	DRAWING NO.
MFG. APPR.	DD	REV. F
APPROVED	VS	D3163
DE APPR.	DS	SHEET 3 OF 4
		TITLE
		PLATE
		SCALE
		NTS
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8 7 6 5 4 3 2 1



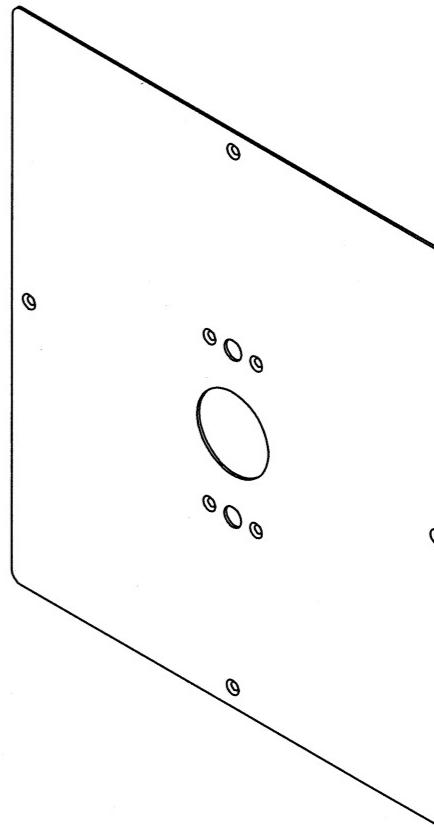
D3163-3 PLATE

RELEASED

2019 MAY 07

APPROVED

- NOTES:  
 1) MATERIAL: 2024-T3 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/4, REF DART SPEC. M2024T3S.032  
 OR 6061-T6 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/11, REF DART SPEC. M6061T6S.032  
 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6  
 7) WEIGHT: 0.15 lbs



DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	VS	DRAWING NO.
MFG. APPR.	DD	REV. F D3163
APPROVED	VS	SHEET 4 OF 4
DE APPR.	DS	TITLE PLATE
DATE	18.01.30	SCALE NTS

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